

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

CE	- /)	/
	\mathcal{U}	MA
	KIV	<i>r</i> =

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
09/595,275	06/15/2000	Janne parantainen	297-009504-US(PAR) 9365		
2512 7.	590 05/20/2004		EXAMINER		
PERMAN & GREEN 425 POST ROAD			FAN, CH	FAN, CHIEH M	
FAIRFIELD, (ART UNIT	PAPER NUMBER	
			2634	0	
			DATE MAILED: 05/20/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/595,275	PARANTAINEN, JA	NNE			
navisory node.	Examiner	Art Unit				
	Chieh M Fan	2634	=			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 28 April 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a inal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date	· · · · · · · · · · · · · · · · · · ·					
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension ee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension ee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or 2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if imely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered be	ecause:	• •				
(a) they raise new issues that would require further	er consideration and/or search (s	see NOTE below);				
(b) they raise the issue of new matter (see Note b	· ·	,,				
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or sir	mplifying the			
(d) they present additional claims without canceling NOTE:	ng a corresponding number of fi	nally rejected claim	S.			
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed	amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See continuation sheet.					
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were	e newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: 2 and 3.						
Claim(s) objected to:						
Claim(s) rejected: <u>1,4-6</u> .						
Claim(s) withdrawn from consideration:						
8.☐ The drawing correction filed on is a)☐ appr	oved or b) disapproved by the	ne Examiner.				
9. Note the attached Information Disclosure Statemer	it(s)(PTO-1449) Paper No(s)		·			
0. Other:						
		Chieh M Fan	1			
		Primary Examiner				

Application/Control Number: 09/595,275

Art Unit: 2634

1. The applicant presents two examples to explain the difference in operation between the present invention and the Kronestedt and concludes neither of the references (the admitted prior art and the Kronestedt reference), either alone or in combination, teaches the connection specific allocation (see pages 11-12 of the reply).

Response --- Kronestedt teaches establishing the relationship between quality of service and the channel coding schemes (col. 5, lines 24-30). Kronestedt also teaches a mode selector that selects a channel coding schemes for a plurality of possible schemes based on the received quality of service (col. 4, lines 30-34). The selected channel coding scheme is used for communication link (see abstract). Therefore, Kronestedt clearly teaches using the quality of service as a basis for selecting an appropriate, connection-specific channel coding scheme as claimed. Even though the selected channel coding scheme of Kronestedt is used for each link in a given cell, the claimed limitation is still met. The present invention and the Kronestedt may have difference in operation. However, the difference is never recited in the claim. The applicant is reminded that although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re-Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Simply reciting "connection specific allocation" in the claim does not patentably distinguish the teaching of Kronestedt from the present invention.

2. The applicant is reminded that the examiner still has not received the copy of form PTO-1449 originally filed on July 31, 2000.